



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 22-003681/D003.R000
Report Date: 04/06/2022
ORELAP#: OR100028
Purchase Order:
Received: 03/31/22 12:30

Customer: CJ2, LLC (DBA Zentopia)
Product identity: LD-RA-032122-07:43
Client/Metric ID: .
Laboratory ID: 22-003681-0004

Summary

Potency:

Analyte per 16oz.	Result	Limits	Units	Status	
CBD per 16oz.	51.7		mg/16oz.		CBD-Total per 16oz. 51.7 mg/16oz.
					THC-Total per 16oz. <LOQ
(Reported in milligrams per serving)					



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Customer: CJ2, LLC (DBA Zentopia)
92 Centennial Loop
Eugene Oregon 97401
United States of America (USA)

Product identity: LD-RA-032122-07:43

Client/Metric ID: .

Sample Date:

Laboratory ID: 22-003681-0004

Evidence of Cooling: No

Temp: 16.3 °C

Relinquished by: USPS

Serving Size #1: 453.592 g

Density: 1.001 g/ml

Sample Results

Potency per 16oz. Method J AOAC 2015 V98-6 (mod) Units mg/se Batch: 2202851 Analyze: 4/1/22 7:35:00 PM						
Analyte	Result	Limits	Units	LOQ	Notes	
CBC per 16oz.†	< LOQ		mg/16oz.	0.449		
CBC-A per 16oz.†	< LOQ		mg/16oz.	0.449		
CBC-Total per 16oz.†	< LOQ		mg/16oz.	0.843		
CBD per 16oz.	51.7		mg/16oz.	0.449		
CBD-A per 16oz.	< LOQ		mg/16oz.	0.449		
CBD-Total per 16oz.	51.7		mg/16oz.	0.843		
CBDV per 16oz.†	< LOQ		mg/16oz.	0.449		
CBDV-A per 16oz.†	< LOQ		mg/16oz.	0.449		
CBDV-Total per 16oz.†	< LOQ		mg/16oz.	0.838		
CBE per 16oz.†	< LOQ		mg/16oz.	0.449		
CBG per 16oz.†	< LOQ		mg/16oz.	0.449		
CBG-A per 16oz.†	< LOQ		mg/16oz.	0.449		
CBG-Total per 16oz.†	< LOQ		mg/16oz.	0.838		
CBL per 16oz.†	< LOQ		mg/16oz.	0.449		
CBL-A per 16oz.†	< LOQ		mg/16oz.	0.449		
CBL-Total per 16oz.†	< LOQ		mg/16oz.	0.843		
CBN per 16oz.	< LOQ		mg/16oz.	0.449		
CBT per 16oz.†	< LOQ		mg/16oz.	0.449		
Δ8-THCV per 16oz.†	< LOQ		mg/16oz.	0.449		
Δ8-THC per 16oz.†	< LOQ		mg/16oz.	0.449		
Δ9-THC per 16oz.	< LOQ		mg/16oz.	0.449		
exo-THC per 16oz.†	< LOQ		mg/16oz.	0.449		
THC-A per 16oz.	< LOQ		mg/16oz.	0.449		
THC-Total per 16oz.	< LOQ		mg/16oz.	0.843		
THCV per 16oz.†	< LOQ		mg/16oz.	0.449		
THCV-A per 16oz.†	< LOQ		mg/16oz.	0.449		
THCV-Total per 16oz.†	< LOQ		mg/16oz.	0.843		
Total Cannabinoids per 16oz.	51.7		mg/16oz.			



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These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

Units of Measure

- g = g
- g/ml = Gram per milliliter
- mg/16oz. = Milligram per 16oz.
- % = Percentage of sample
- % wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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Hemp / Cannabis Usable / Extract
Chain of Custody Record

Revision: 3.01 Control#: CF023 Rev 02/26/2020 Eff: 02/27/2020
ORELAP ID: OR100028

Company: CJ2, LLC				Analysis Requested										PO Number: LDB6-3/19-3/22			
Contact: Cassia Zeller				Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Moisture & Water Activity	Terpenes	Micro: Yeast and Mold	Micro: E. Coli and Total Coliform	Heavy Metals	Mycotoxins	Other:	Project Number: _____		
Street: 92 Centennial Loop															Project Name: LDB6-3/19-3/22		
City: Eugene State: OR Zip: 94701															Custom Reporting: _____		
<input checked="" type="checkbox"/> Email Results: Cassia@Zentopia.com															Report to State - <input type="checkbox"/> METRC or <input type="checkbox"/> Other: _____		
Ph: (503) 869-7259 <input type="checkbox"/> Fx Results: ()															Turnaround time: <input type="checkbox"/> X Standard Rush * <input type="checkbox"/> Priority Rush *		
Billing (if different): 32682 Bush Garden Dr. Harrisburg, OR.															<input type="checkbox"/> Check for availability		
															Sampled by: _____		
Lab ID	Client Sample Identification	Date	Time											Sample Type †	Weight (Units)	Comments/Metric ID	
	LD-HL-032222-14:55	3/22/22	14:55			✓									16 oz		
	LD-HL-032222-07:58	3/22/22	07:58			✓									16oz		
	LD-RA-032122-14:53	3/21/22	14:53			✓									16oz		
	LD-RA-032122-07:43	3/21/22	07:43			✓									16oz		
	LD-PE-031922-16:44	3/19/22	16:44			✓									16oz		
	LD-PE-031922-05:43	3/19/22	05:43			✓									16oz		
Relinquished By:		Date	Time	Received By:		Date	Time	Lab Use Only:									
<i>John Aitchison</i>		3/30/22	12:00	AC		3-31	12:30	<input checked="" type="checkbox"/> Shipped Via: <u>USPS</u> or <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): <u>16.3</u> Sample in good condition: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: _____ Prelog storage: _____									

† - Sample Type Codes: Vegetation (V) ; Isolates (S) ; Extract/Concentrate (C)

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms
 12423 NE Whitaker Way P: (503) 254-1794 | Fax: (503) 254-1452 Page ____ of ____
 Portland, OR 97230 info@columbialaboratories.com www.columbialaboratories.com

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.
 Testing in accordance with: OAR 333-007-0430



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Document ID: 3177 Revision: 2
Effective: 06/25/2021
Page 1 of 1

Job Number: _____ Search Name: _____

Package/Cooler opened on (if different than received date/time) Date: _____ Time: _____

Received By (Initials): AC Logged in by (Initials): _____ Date: 3/31 Time: 12:29

1) Were custody seals on outside of the package/cooler? YES NO NA
If YES, how many and where? _____

Does date match collection date on COC? _____ YES NO NA

2) Was Chain of Custody (COC) included in the package/cooler? YES NO NA

3) Was COC signed when relinquished and received? (time, date)? YES NO NA

4) How was the package/cooler delivered?

UPS FEDEX USPS CLIENT COURIER OTHER: _____

Tracking Number (written in or copy of shipping label): 9405 5361 0899 2143 650190

5) Was packing material used? YES NO NA

Peanuts Bubble Wrap Foam Paper Other: _____

6) Was temperature upon receipt 4°C+- 2°C (if appropriate)? YES NO NA

If not, client contacted: _____ Proceed? 16.3 YES NO

7) Was there evidence of cooling? YES NO NA

What kind? Blue Ice Ice Cooler Packs Dry Ice

8) Were all sample containers sealed in separate plastic bags? YES NO NA

9) Did all sample containers arrive in good condition? YES NO NA

10) Were all sample container labels complete? YES NO NA

11) Did all sample container labels and tags agree with the COC? YES NO NA

12) Were correct sample containers used for the tests indicated? YES NO NA

13) Were VOA vials checked for absence of air bubbles (note if found)? YES NO NA

14) Was a sufficient amount of sample sent in each sample container? YES NO NA

16) Sample location prior to login: R99 R39 R44 F44 Ambient Shelf Cannabis Table Other: _____

Explain any discrepancies: _____



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Revision: 1 Document ID: 7148
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6 **Batch ID: 2202851**

Laboratory Control Sample

Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	0.000912	0.001	%	91.2	80.0 - 120	Acceptable	
CBDV	0.00116	0.001	%	116	80.0 - 120	Acceptable	
CBE	0.00102	0.001	%	102	80.0 - 120	Acceptable	
CBDA	0.000923	0.001	%	92.3	90.0 - 110	Acceptable	
CBGA	0.000920	0.001	%	92.0	80.0 - 120	Acceptable	
CBG	0.000991	0.001	%	99.1	80.0 - 120	Acceptable	
CBD	0.00100	0.001	%	100	90.0 - 110	Acceptable	
THCV	0.00105	0.001	%	105	80.0 - 120	Acceptable	
d8THCV	0.00104	0.001	%	104	80.0 - 120	Acceptable	
THCVA	0.000861	0.001	%	86.1	80.0 - 120	Acceptable	
CBN	0.00106	0.001	%	106	90.0 - 110	Acceptable	
exo-THC	0.000976	0.001	%	97.6	80.0 - 120	Acceptable	
d9THC	0.00105	0.001	%	105	90.0 - 110	Acceptable	
d8THC	0.00101	0.001	%	101	90.0 - 110	Acceptable	
CBL	0.000975	0.001	%	97.5	80.0 - 120	Acceptable	
CBC	0.00107	0.001	%	107	80.0 - 120	Acceptable	
THCA	0.000910	0.001	%	91.0	90.0 - 110	Acceptable	
CBCA	0.000845	0.001	%	84.5	80.0 - 120	Acceptable	
CBLA	0.000865	0.001	%	86.5	80.0 - 120	Acceptable	
CBT	0.000985	0.001	%	98.5	80.0 - 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBDV	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBE	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBDA	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBGA	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBG	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBD	< LOQ	0.0001	%	< 0.0001	Acceptable	
THCV	< LOQ	0.0001	%	< 0.0001	Acceptable	
d8THCV	< LOQ	0.0001	%	< 0.0001	Acceptable	
THCVA	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBN	< LOQ	0.0001	%	< 0.0001	Acceptable	
exo-THC	< LOQ	0.0001	%	< 0.0001	Acceptable	
d9THC	< LOQ	0.0001	%	< 0.0001	Acceptable	
d8THC	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBL	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBC	< LOQ	0.0001	%	< 0.0001	Acceptable	
THCA	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBCA	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBLA	< LOQ	0.0001	%	< 0.0001	Acceptable	
CBT	< LOQ	0.0001	%	< 0.0001	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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Revision: 1 Document ID: 7148
 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2202851						
Sample Duplicate		Sample ID: 22-003612-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBDV	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBE	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBDA	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBGA	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBG	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBD	0.00661	0.00652	0.0001	%	1.43	< 20	Acceptable	
THCV	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
d8THCV	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
THCVA	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBN	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
exo-THC	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
d9THC	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
d8THC	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBL	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBC	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
THCA	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBCA	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBLA	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	
CBT	< LOQ	< LOQ	0.0001	%	NA	< 20	Acceptable	

Abbreviations

- ND - None Detected at or above MRL
- RPD - Relative Percent Difference
- LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.